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Application Number

Filing Date

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Signature

J. IFW

Approved for use through 07/31/2006 OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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09/903,835

07/12/2001

Date

2004

11,

Nov.

	FORM	First Named Inventor	Rauscher						
(to be used	for all correspondence after initial filing)	Art Unit	2114						
•	,	Examiner Name	Lohn						
Total Number of Pages in This Submission		Attorney Docket Number	DIG19						
	EN	ICLOSURES (Check all that	annivi						
X Amend X 2 Extens Expres Informa Certifie Docum	d Copy of Priority ent(s) use to Missing Parts/ elete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) marks	Other Enclosure(s) (please Identify below):						
	SIGNATURE	OF APPLICANT, ATTORNE	Y, OR AGENT						
Firm or Individual name William S. Ramsey, Reg. No. 32,715 Signature William S. Ramsey, Reg. No. 32,715									
Date									
	CERTI	FICATE OF TRANSMISSION	MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name William S. Ramsey									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.1.1. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Со			
Application Number	09/903,835		
Filing Date	07/12/2001		
First Named Inventor	Rauscher		
Examiner Name	Lohn		
Art Unit	2114		
Attorney Docket No.	DICIO		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other X None	3. ADDITIONAL FEES							
Check Credit card Order Order								
Deposit Account	Fee	Fee		Fee	Fee Description			
Deposit		(\$)	Code	(\$)	ree Description	Fee Paid		
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account William S. Ramsey	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name	1053	130	1053	130	Non-English specification			
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge tee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action			
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1251	110		-	Extension for reply within second month			
1. BASIC FILING FEE	1252	420	2252	210				
Large Entity Small Entity	1253	950	2253		Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
	1403	290	2403	145	Request for oral hearing			
	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	1452	110	2452		Petition to revive - unavoidable			
SUBTOTAL (1) (\$)		1,330	2453		Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240	Design issue fee ,			
Totai Claims20** = X =	1503	640	2503	320	Plant issue fee			
Independent .3" = X ==	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 00 2201 10 may 1	1010	770	2810	7 206	5 For each additional invention to be			
as Duisson independent plaims	1810	110	2010	, ,60	examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
(0)	Other fee (specify)							
SUBTOTAL (2) (\$) n	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
or number previously paid, if greater: For Reissues, see above	<u>. </u>							

SUBMITTED BY

Name (Print/Type)

William S. Ramsey

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 410-740-2225

Date Nov 11, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant

: Tomlinson G. Rauscher

Docket No.

: DIGI9

Serial No.

: 09/903,835

Examiner

: Lohn, Joshua A

Filed

: 07/12/2001

Group Art Unit

: 2114

For

: RAID SYSTEM WITH MULTIPLE CONTROLLERS AND PROOF

AGAINST ANY SINGLE POINT OF FAILURE

Date

: November 10, 2004

AMENDMENT IN RESPONSE TO NON-FINAL ACTION

M.S. Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action of 09/13/2004, please consider the attached declaration and remarks:

Declaration Under 37 C.F.R. § 1.132 and MPEP § 715.01(c)(I) To Overcome Rejection Under 35 U.S.C. § 102(e) is Attachment A.

Statement Under MPEP § 706.02(I)(2)(II) To Overcome Rejection Under 35 U.S.C. § 103(a) is Attachment B.